L Number	Hits		DB	Time stamp
1	95	("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT;	2004/04/26 10:46
		"4780856" "4823807" "5010342" "5442591" "6229522" "6263284" "6404977" "4876617" "5255685"	US-PGPUB;	
		"6287765" "5959627" "4994971" "5262940" "5475835" "5539635" "5583763" "5592511" "5692214"	EPO; JPO;	1
		"5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	DERWENT;	i .
		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"	IBM_TDB	i
		"6292793" "6304523" "6304875" "6317733" "6345256").pn. and (@ad @pd @prad)<=20000721	-	
2	9	(US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or	USPAT;	2004/04/26 10:46
		US-5262940-\$ or US-5671330-\$).did. or (EP-731446-\$).did.	EPO	1
3	0		USPAT:	2004/04/26 10:46
		"4780856" "4823807" "5010342" "5442591" "6229522" "6263284" "6404977" "4876617" "5255685"	US-PGPUB:	l
		"6287765" "5959627" "4994971" "5262940" "5475835" "5539635" "5583763" "5592511" "5692214"	EPO; JPO;	İ
		"5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	DERWENT:	Ì
		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"	IBM_TDB	
		"6292793" "6304523" "6304875" "6317733" "6345256").pn. and (@ad @pd @prad)<=20000721)	1.000	1
		((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or		
i		US-5262940-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and signature adj array	Į.	
4	1	((("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT:	2004/04/26 10:45
"	' '	"4780856" "4823807" "5010342" "5442591" "6229522" "6263284" "6404977" "4876617" "5255685"	US-PGPUB:	2004/04/20 10.43
i		"6287765" "5959627" "4994971" "5262940" "5475835" "5539635" "5583763" "5592511" "5692214"	EPO; JPO;	l,
į.		"5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	DERWENT;	
		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"	IBM_TDB	
i		"6292793" "6304523" "6304875" "6317733" "6345256").pn. and (@ad @pd @prad)<=20000721)	l	
		((US-5983178-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or		
		US-5262940-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and signature same array	!	
5	0	(704/.ccls.) and (@ad @pd @prad)<=20000721 and signature adj array	USPAT;	2004/04/26 10:47
- 1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6 1	9	(704/.ccls.) and (@ad @pd @prad)<=20000721 and signature with array	USPAT:	2004/04/26 12:01
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB:	
			EPO: JPO:	
1			DERWENT:	
			IBM_TDB	
7	9	((704/.ccts.) and (@ad @pd @prad)<=20000721 and signature with array) and (number occur\$8 frequen\$8)	USPAT:	2004/04/26 12:01
'	•	same (signature array)	US-PGPUB:	200-70-720 12.01
		Same (Signature anay)	EPO; JPO;	
			DERWENT:	
			IBM TOB	
8	27	(704) octs) and (Mad Mad Marad) < 20000721 and signature with (matrix table list acces)		2004/04/26 12:04
°	27	(704/.ccis.) and (@ad @pd @prad)<=20000721 and signature with (matrix table list array)	USPAT;	2004/04/26 12:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	l
9	13	((704/.ccls.) and (@ad @pd @prad)<=20000721 and signature with (matrix table list array)) and (number	USPAT;	2004/04/26 12:05
		occur\$8 frequen\$8) same (signature with (matrix table list array))	US-PGPUB;	
l	į		EPO; JPO;	
l	İ		DERWENT;	
			IBM_TDB	

Search History 4/26/04 4:30:00 PM Page 1 C:\APPS\EAST\Workspaces\09621619.wsp

40		(704)	LICOLT	1 000 4/0 4/00 40 40
10	636	(704/.cds.) and (@ad @pd @prad)<=20000721 and (signature pattern) with (matrix table list array)	USPAT;	2004/04/26 13:19
	ŀ		US-PGPUB;	
	ı		EPO; JPO;	į
ĺ			DERWENT;	
			IBM_TDB	
11	315	((704/.ccls.) and (@ad @pd @prad)<=20000721 and (signature pattern) with (matrix table list array)) and	USPAT;	2004/04/26 12:06
		(number occur\$8 frequen\$8) same ((signature pattern) with (matrix table list array))	US-PGPUB;	j
			EPO; JPO;	1
}	1		DERWENT;	İ
			IBM_TDB	
13	42		USPAT;	2004/04/26 13:20
ĺ	Į.	(number occur\$8 frequen\$8) with ((signature pattern) with (matrix table list array))) and digital with sampl\$4	US-PGPUB;	ĺ
	į.		EPO; JPO;	
	1		DERWENT;	
i			IBM_TDB	
14	0		USPAT;	2004/04/26 12:08
		(number occur\$8 frequen\$8) with ((signature pattern) with (matrix table list array) with (digital with sampl\$4))	US-PGPUB;	!
	l .		EPO; JPO;	İ
1			DERWENT;	[
			IBM_TDB	ŀ
15	. 0	((704/.ccls.) and (@ad @pd @prad)<=20000721 and (signature pattern) with (matrix table list array)) and	USPAT;	2004/04/26 12:08
		(number occur\$8 frequen\$8) with ((signature pattern) with (matrix table list array) same (digital with	US-PGPUB;	
1		sampl\$4))	EPO; JPO;	į.
			DERWENT;	
			IBM_TDB	
12	207	((704/.ccls.) and (@ad @pd @prad)<=20000721 and (signature pattern) with (matrix table list array)) and	USPAT;	2004/04/26 13:19
		(number occur\$8 frequen\$8) with ((signature pattern) with (matrix table list array))	US-PGPUB:	
		,	EPO: JPO:	
			DERWENT:	
			IBM TDB	
16	42	(704/.ccls.) and (@ad @pd @prad)<=20000721 and (number occur\$8 frequen\$8) with ((signature pattern)	USPAT:	2004/04/26 13:23
!		with (matrix table list array)) and digital with sampl\$4	US-PGPUB:	
			EPO: JPO:	
l			DERWENT:	
1			IBM_TDB	
17	3	((704/.ccls.) and (@ad @pd @prad)<=20000721 and (number occur\$8 frequen\$8) with ((signature pattern)	USPAT:	2004/04/26 13:23
	· -	with (matrix table list array)) and digital with sampl\$4) and signature	US-PGPUB:	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO: JPO:	
ł			DERWENT:	
			IBM_TDB	
18	11	(US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or	USPAT:	2004/04/26 13:35
• •	1	US-5262940-\$ or US-5671330-\$ or US-5581658-\$).did, or (US-20010005823-\$),did, or (EP-731446-\$),did,	US-PGPUB:	"0 "20 10.00
	1	20 1111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EPO	1
19	7	((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or	USPAT:	2004/04/26 13:35
	1 '	US-5282940-\$ or US-5671330-\$ or US-5581658-\$).did. or (US-20010005823-\$).did. or (EP-731446-\$).did.)	US-PGPUB:	2007/07/20 10:00
	1	and wave\$8 with (sample digital data)	EPO: JPO:	1
	1	and needed not feetile. Signal and	DERWENT:	1
	1		IBM TOB	1
	1		LIDIVI TOB	1

20	8	((US-5983176-\$ or US-347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5533 \$ or US-5262940-\$ or US-5671330-\$ or US-5581658-\$).did. or (US-20010005823-\$).did. or (EP-731446-\$).did.) and wave\$8 same (sample digital data)	USPAT; US-PGPUB; EPO; JPO;	2004/04/26 14:40
21	3	(((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or US-5262940-\$ or US-5671330-\$ or US-5581658-\$).did. or (US-20010005823-\$).did. or (EP-731446-\$).did.) and wave\$8 same (sample digital data)) and ident\$8 with (signature array)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/04/26 14:54
24	30	("3810156" "4230990" "4450531" "4677466" "4697209" "4739398" "4857999" "5019899" "5220840" "5306893" "5308915" "5381513" "5402519" "5426745").pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/26 14:56
25	41	US-5282940-\$ or US-5871330-\$ or US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or US-4877466-\$ or US-4877999-\$ or US-5018999-\$ or US-4270840-\$ or US-5308893-\$ or US-5308915-\$ or US-5320840-\$ or US-54027519-\$ or US-542745-\$, j.di. or (US-20010005823-\$), did. or (EP-731446-\$ or DE-4230990-\$), did. or (US-3810156-\$ or US-4230990-\$ or US-4250951-\$ or EP-181512-\$ or EP-210609-\$ or EP-248533-\$ or US-430891-\$ or DE-430990-\$ or US-5306893-\$ or US-530891-\$ or US	IBM_TDB USPAT; US-PGPUB; EPO; DERWENT	2004/04/26 14:57
26	6	US-5426745-\$),did. ((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or US-528940-\$ or US-5671330-\$ or US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or US-4677468-\$ or US-4697209-\$ or US-477468-\$ or US-4867209-\$ or US-477468-\$ or US-5308915-\$ or US-530893-\$ or US-520640-\$ or US-5306893-\$ or US-5308915-\$ or US-533851513-\$ or US-54026745-\$),did. or (US-2010005823-\$),did. or (EP-731446-\$ or DE-4230990-\$),did. or (US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or EP-181512-\$ or EP-210609-\$ or EP-248533-\$ or US-4857999-\$ or EP-367585-\$ or EP-488150-\$ or DE-4230990-\$ or US-5206893-\$ or US-5308915-\$ or US-5308513-\$ or US-5308515-\$ or US-5308513-\$ or US-5308515-\$ or US-530851	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 15:03
27	2	(US-5983176-\$ or US-5347033-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or US-5262940-\$ or US-5671330-\$ or US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or US-4677466-\$ or US-4677466-\$ or US-4677466-\$ or US-4677466-\$ or US-520640-\$ or US-4677463-\$ or US-5308915-\$ or US-5308915-\$ or US-5402519-\$ or US-5426745-\$), did. or (US-20010005823-\$), did. or (EP-731446-\$ or DE-4230990-\$), did. or (US-3810156-\$ or US-426799-\$ or US-4257999-\$ or US-4450531-\$ or EP-161512-\$ or EP-210609-\$ or EP-248533-\$ or US-4857999-\$ or EP-367585-\$ or US-488150-\$ or DE-4230990-\$ or US-520640-\$ or US-5308915-\$ or US-5308915-\$ or US-53081513-\$ or US-5426745-\$), did. and ((average aver avg) with (diff differs8)) same (select\$4 identifs8 match\$4)	USPAT; US-PGPUB; EPO: JPO; DERWENT; IBM_TDB	2004/04/26 15:33
28	1	((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or US-52262940-\$ or US-54450531-\$ or US-5252940-\$ or US-5469720-\$ or US-54450531-\$ or US-4730939-\$ or US-4450531-\$ or US-4730939-\$ or US-473099-\$ or US-54465099-\$ or US-54465631-\$ or US-5306893-\$ or US-5306893-\$ or US-5306893-\$ or US-5450640-\$ or US-5306893-\$ or US-5308915-\$ or US-5306815-\$ or US-5467599-\$ or US-5426745-\$).did. or (US-2010005562-\$).did. or (US-2010005562-\$).did. or (US-2010005562-\$).did. or (US-3450531-\$ or US-545799-\$ or US-5426745-\$).did. or US-4450531-\$ or US-520640-\$ or US-520640-\$ or US-5306893-\$ or US-5308915-\$ or US-530851513-\$ or US-5426745-\$).did. or (US-201090-\$ or US-520640-\$ or US-5306893-\$ or US-5308915-\$ or US-5308515-\$ or US-520640-\$ or US-5206893-\$ or US-5308915-\$ or US-5308515-\$ or US-520640-\$ or US-5206893-\$ or US-5308915-\$ or US-5308515-\$ or US-520640-\$ or US-5206893-\$ or US-5308915-\$ or US-5308515-\$ or US-5308515-\$ or US-546745-\$).did.) and ((average averavg) with (diff differ\$8) with (predetermin\$4 thresh\$4)) same (select\$4 identif\$8 match\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 15:30

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29	6	((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or	USPAT:	2004/04/26 15:34
	1	US-5262940-\$ or US-5671330-\$ or US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or	US-PGPUB:	
		US-4677466-\$ or US-4697209-\$ or US-4739398-\$ or US-4857999-\$ or US-5019899-\$ or US-5220640-\$ or	EPO; JPO;	
		US-5306893-\$ or US-5308915-\$ or US-5381513-\$ or US-5402519-\$ or US-5426745-\$).did. or	DERWENT;	
	i	US-20010005823-\$).did. or (EP-731446-\$ or DE-4230990-\$).did. or (US-3810156-\$ or US-4230990-\$ or	IBM_TDB	
		US-4450531-\$ or EP-161512-\$ or EP-210609-\$ or EP-248533-\$ or US-4857999-\$ or EP-367585-\$ or		1
		EP-488150-\$ or DE-4230990-\$ or US-5220640-\$ or US-5306893-\$ or US-5308915-\$ or US-5381513-\$ or		
		US-5426745-\$).did.) and ("%" or percent\$4)		
30	2		USPAT;	2004/04/26 15:35
		US-5262940-\$ or US-5671330-\$ or US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or	US-PGPUB;	
		US-4677466-\$ or US-4697209-\$ or US-4739398-\$ or US-4857999-\$ or US-5019899-\$ or US-5220640-\$ or	EPO; JPO;	
	i	US-5306893-\$ or US-5308915-\$ or US-5381513-\$ or US-5402519-\$ or US-5426745-\$).did. or	DERWENT;	
		(US-20010005823-\$).did. or (EP-731446-\$ or DE-4230990-\$).did. or (US-3810156-\$ or US-4230990-\$ or	IBM_TDB	
		US-4450531-\$ or EP-161512-\$ or EP-210609-\$ or EP-248533-\$ or US-4857999-\$ or EP-387585-\$ or		
		EP-488150-\$ or DE-4230990-\$ or US-5220640-\$ or US-5306893-\$ or US-5308915-\$ or US-5381513-\$ or		
	۔ ا	US-5426745-\$).did.) and ("%" or percent\$4) same (select\$4 identif\$8 match\$4)		0004/04/00 45 44
31	3	(("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT; US-PGPUB:	2004/04/26 15:41
		"4780856" "4823807" "5010342" "5442591" "6229522" "6263284" "6404977" "4876617" "5255685"		
	ł	"6287765" "5959627" "4994971" "5262940" "5475835" "5539635" "5583763" "5592511" "5692214" "5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	EPO; JPO; DERWENT:	
		5799962	IBM TOB	
		"6292793" "6304523" "6304875" "6317733" "6345256").pn, and (@ad @pd @prad)<=20000721)	I IDM_ I DB	
		((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or		
		US-5262940-\$ or US-5871330-\$),did, or (EP-731446-\$),did,)) and ("%" or percent\$4) same (select\$4	i	
		identif\$8 match\$4)		1
32	25		USPAT:	2004/04/26 15:55
U_	-	"4780856" "4823807" "5010342" "5442591" "6229522" "6263284" "6404977" "4876617" "5255685"	US-PGPUB:	200-70-720 10:00
		"6287765" "5959627" "4994971" "5262940" "5475835" "5539635" "5583763" "55922511" "5692214"	EPO: JPO:	
		"5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	DERWENT:	
		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"	IBM TOB	
		"6292793" "6304523" "6304875" "6317733" "6345256").pn. and (@ad @pd @prad) <=20000721)		i
		((US-5983176-\$ or US-5347083-\$ or US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or	l .	1
	ļ	US-5262940-\$ or US-5671330-\$),did. or (EP-731446-\$),did.) ((US-5983176-\$ or US-5347083-\$ or	1	1
	l	US-5250745-\$ or US-4415767-\$ or US-5918223-\$ or US-5539635-\$ or US-5262940-\$ or US-5671330-\$ or	į	
		US-5581658-\$ or US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or US-4877486-\$ or US-4697209-\$ or	1	
	l	US-4739398-\$ or US-4857999-\$ or US-5019899-\$ or US-5220840-\$ or US-5306893-\$ or US-5308915-\$ or	İ	1
	l	US-5381513-\$ or US-5402519-\$ or US-5426745-\$).did. or (US-20010005823-\$).did. or (EP-731446-\$ or	ŀ	i
	l	DE-4230990-\$).did. or (US-3810156-\$ or US-4230990-\$ or US-4450531-\$ or EP-161512-\$ or EP-210609-\$	[
	ŀ	or EP-248533-\$ or US-4857999-\$ or EP-367585-\$ or EP-488150-\$ or DE-4230990-\$ or US-5220640-\$ or	l	1
	1	US-5306893-\$ or US-5308915-\$ or US-5381513-\$ or US-5426745-\$).did.)) and (remov\$4 floppy FDD tape)	i	1
		with stor\$4		

33	50	((("6389402" "59904s	USPAT: US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/04/26 16:18
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•	0	09/621,619	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/19 14:03
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Search History 4/26/04 4:30:00 PM Page 5 C:\APPS\EAST\Workspaces\09621619.wsp

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-	14	(wave\$6) with (database file) same (search\$4 seek\$4 match\$4 find\$4 locat\$4 compar\$4 select\$4) same (amplitude gain strength volume) same (signature pattern)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/20 06:50
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		strength volume) and (signature pattern)		1
۱.	14	(((US-5983176-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$).did. or (EP-731446-\$).did.)	USPAT:	2004/04/20 07:50
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l <u>.</u>	1062		USPAT:	2004/04/20 08:06
-	1002	locat\$4 compar\$4 select\$4 choos\$4 choice) and (amplitude gain strength volume) and (signature pattern)	US-PGPUB:	200-110-1120-00100
		Tobalish Compared Shocker Chooses and Campingson gain shongs in Compared Compared Shocker	EPO: JPO:	j
			DERWENT:	
			IBM_TDB	ļ
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Search History 4/26/04 4:30:00 PM Page 7 C:VAPPS\EAST\Workspaces\09621619.wsp

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-	l °		US-PGPUB:	2004/04/20 09:55
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j]	"5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160"	DERWENT;	
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i	1 :	((US-5983176-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$ or US-4415767-\$ or US-5539635-\$ or		
ŀ	l i	US-5918223-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and (@ad @pd @prad)<=19970415) and		
L		tracks		

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	9	(((("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT:	2004/04/20 09:55
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	1	((US-5983176-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$ or US-4415767-\$ or US-5539635-\$ or		1
		US-5918223-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and (@ad @pd @prad)<=19970415) and track		1
	1	same (length duration long\$4)) (((("6389402" "5990407" "6253193" "6363488" "6427140" "6389308"		,
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İ		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"	IBM_TDB	
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		((US-5983176-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$ or US-4415767-\$ or US-5539635-\$ or		
		US-5918223-\$ or US-5671330-\$),did, or (EP-731446-\$),did,)) and (@ad @pd @prad)<=19970415) and		
		occur\$12		i
۱.	36	(((("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT:	2004/04/20 11:05
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	1 1	US-5918223-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and (@ad @pd @prad)<=19970415) and		
l	1	(occur\$12 repet\$12 repeat\$4)		l
١.	0	(((("6389402" "5990407" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "5012453"	USPAT:	2004/04/20 11:08
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l .		"6088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470"		
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l		"6292793" "6304523" "6304875" "63177733" "6345256").pn. and (@ad @pd @prad)<=19970415)	1	i
l		((US-5983176-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$ or US-4415767-\$ or US-5539635-\$ or		
l		US-5918223-\$ or US-5671330-\$).did. or (EP-731446-\$).did.)) and (@ad @pd @prad)<=19970415) and		
l		(occur\$12 repet\$12 repeat\$4 recur\$8 re-occur\$4 reoccur\$4) and sample and band and (segment part piece		
		section sub-section subsection fragment division divid\$4 subdivi\$6 sub-divi\$6)		

		· · · · · · · · · · · · · · · · · · ·		
-	36	(((("6389402" "59904" "6253193" "6363488" "6427140" "6389308" "6463387" "5572483" "50124 "4780856" "4823807" "5010342" "5442591" "8229522" "6263284" "6404977" "4876617" "5255685" "8287765" "5959627" "4994971" "5282940" "5475835" "5539635" "5583763" "5592511" "5692214" "5799982" "5828405" "5893059" "5918223" "5920317" "5988078" "6014624" "6049730" "6085160" "8088455" "6173153" "6188329" "6192326" "6208981" "6233569" "6236998" "6243328" "6272470" "6292793" "6304523" "6304875" "6317733" "63452567),pn. and (@ad @pd @prad)<=19970415) ((US-5918223-\$ or US-5250745-\$ or US-5347083-\$ or US-5987525-\$ or US-415767-\$ or US-559635-\$ or US-5918223-\$ or US-5671330-\$), did. or (EP-731446-\$), did.)) and (@ad @pd @prad)<=19970415) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/20 11:08
	3	(occur\$12 repei\$12 repei\$4 recur\$8 re-occur\$4 reoccur\$4) ((((16389402" 15990407" 16253193" 16363488" 16427140" 16389308" 16463387" 15572483" 15012453" 14780856" 14823807" 15010342" 15442591" 16229522" 16263284" 16404977" 14876617" 15255685" 16287765" 15959627" 14994971" 15262940" 16475835" 15539635" 15583763" 155925111" 15692214" 15799982" 15828405" 15893058" 15918223" 15920317" 15988078" 16014624" 16049730" 16085160" 16088455" 16173153" 16188328" 16192236" 162036988" 1623699898" 16236998" 1623699898" 1623699898" 1623699898" 1623699898" 1623699898" 16236999898989898998998999999999999999999	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/20 11:09